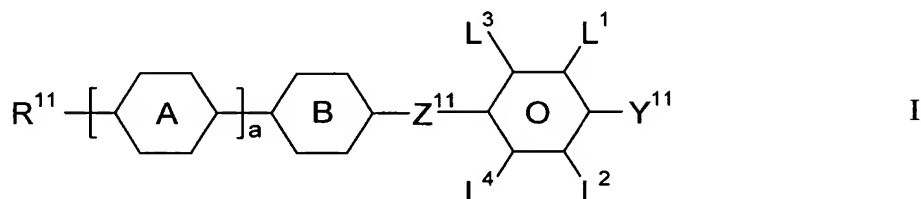


This listing of claims will replace all prior versions, and listings, of claims in the application:

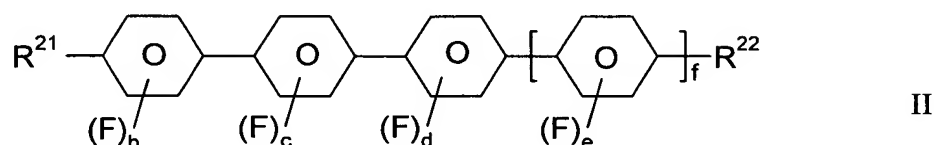
**Listing of Claims:**

1. (Original) Liquid-crystalline medium comprising  
- at least one compound of the formula I



and

- at least one compound of the formula II



in which

$L^1, L^2, L^3$  and  $L^4$  are each, independently of one another, H or F;

$R^{11}$  is H, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where, in addition, one or more  $CH_2$  groups in these radicals may each be replaced, independently of one another, by  $-C\equiv C-$ ,  $-CH=CH-$ ,  $-O-$ ,  $-CO-O-$  or  $-O-CO-$  in such a way that O atoms are not linked directly to one another;

$R^{21}$  and  $R^{22}$  are each, independently of one another, H, Cl, F, CN,  $SF_5$ , SCN, NCS, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where, in addition, one or more  $CH_2$  groups in these radicals may each be replaced, independently of one another, by  $-C\equiv C-$ ,  $-CH=CH-$ ,  $-O-$ ,  $-CO-O-$  or  $-O-CO-$  in such a way that O atoms are not linked directly to one another;

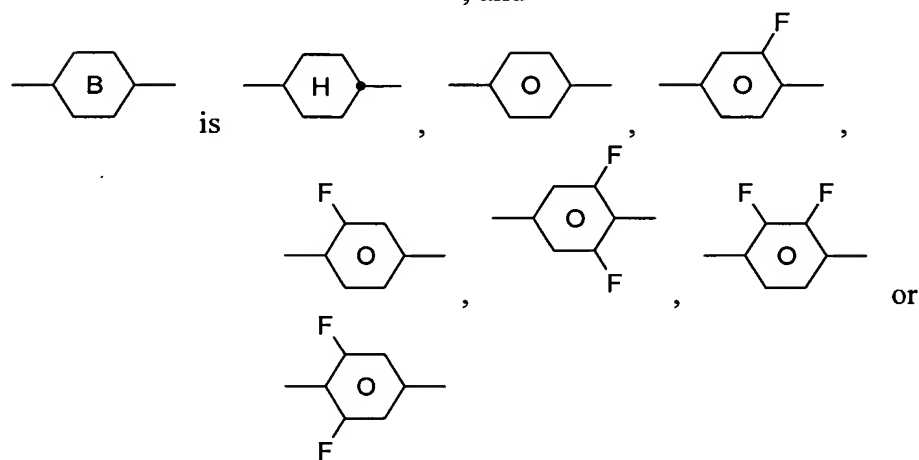
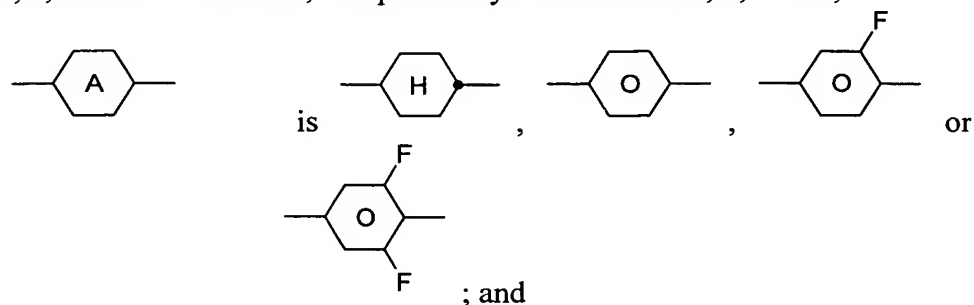
$Y^{11}$  is F, Cl, CN,  $SF_5$ , SCN, NCS, a halogenated alkyl radical, a

halogenated alkenyl radical, a halogenated alkoxy radical  
or a halogenated alkenyloxy radical, each having up to 6  
carbon atoms;

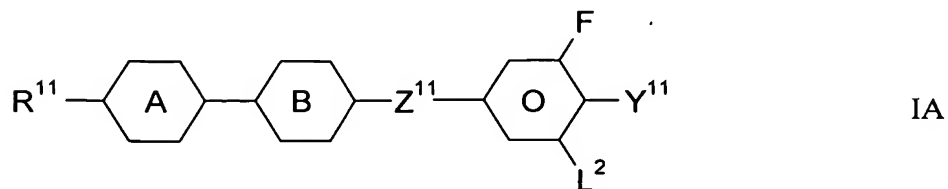
$Z^{11}$  is a single bond,  $-\text{CH}_2-\text{CH}_2-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{CH}=\text{CF}-$ ,  $-\text{CF}=\text{CH}-$ ,  
 $-\text{CF}=\text{CF}-$ ,  $-\text{C}\equiv\text{C}-$ ,  $-\text{COO}-$ ,  $-\text{OCO}-$ ,  $-\text{CF}_2\text{O}-$  or  $-\text{OCF}_2-$ ;

a and f, independently of one another, are 0 or 1;

b, c, d and e are each, independently of one another, 0, 1 or 2;

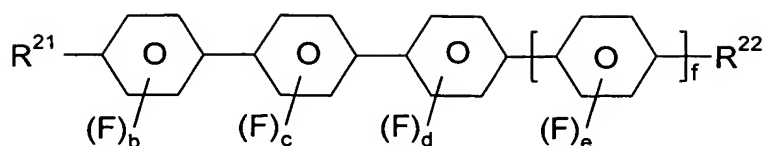


2. (Original) Liquid-crystalline medium according to Claim 1, comprising  
- at least one compound of the formula IA



and

- at least one compound of the formula II



II

in which

$L^2$  is H or F;

$R^{11}$  is H, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where, in addition, one or more  $\text{CH}_2$  groups in these radicals may each be replaced, independently of one another, by  $-\text{C}\equiv\text{C}-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{O}-$ ,  $-\text{CO}-\text{O}-$  or  $-\text{O}-\text{CO}-$  in such a way that O atoms are not linked directly to one another;

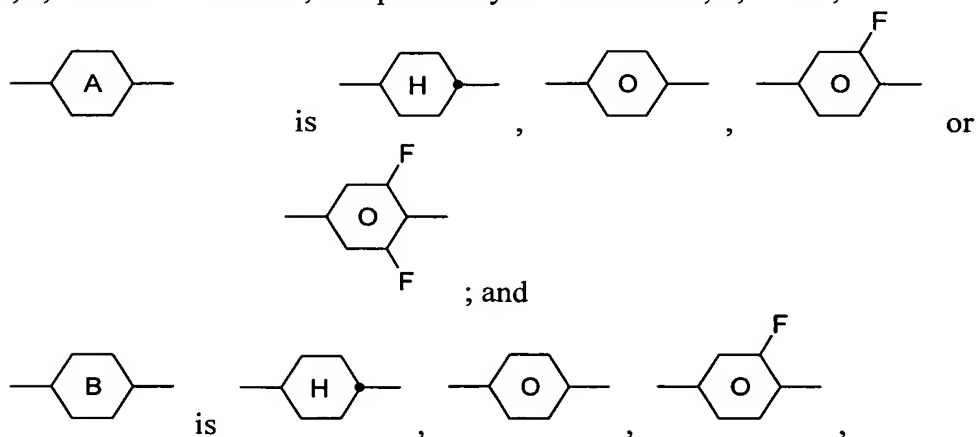
$R^{21}$  and  $R^{22}$  are each, independently of one another, H, Cl, F, CN,  $\text{SF}_5$ , SCN, NCS, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where, in addition, one or more  $\text{CH}_2$  groups in these radicals may each be replaced, independently of one another, by  $-\text{C}\equiv\text{C}-$ ,  $-\text{CH}=\text{CH}-$ ,  $-\text{O}-$ ,  $-\text{CO}-\text{O}-$  or  $-\text{O}-\text{CO}-$  in such a way that O atoms are not linked directly to one another;

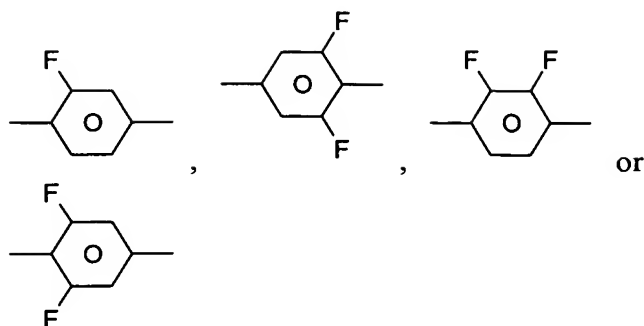
$Y^{11}$  is F, Cl, CN,  $\text{SF}_5$ , SCN, NCS, a halogenated alkyl radical, a halogenated alkenyl radical, a halogenated alkoxy radical or a halogenated alkenyloxy radical, each having up to 6 carbon atoms;

$Z^{11}$  is a single bond,  $-\text{COO}-$  or  $-\text{CF}_2\text{O}-$ ;

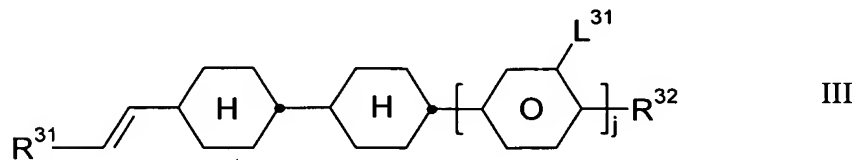
$f$  is 0 or 1;

$b$ ,  $c$ ,  $d$  and  $e$  are each, independently of one another, 0, 1 or 2;





3. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 and 2~~, characterised in that f in the formula II is 0.
4. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 and 2~~, characterised in that f in the formula II is 1.
5. (Currently Amended) Liquid-crystalline medium according to claim 1 ~~any one of Claims 1 to 4~~, characterised in that  
 $R^{11}$  and  $R^{21}$ , independently of one another, are straight-chain alkyl having from 1 to 7 carbon atoms; and  
 $R^{22}$  is Cl, F,  $CF_3$  or straight-chain alkyl having from 1 to 7 carbon atoms.
6. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 to 5~~, characterised in that  
 $Y^{11}$  is F, Cl,  $CF_3$ ,  $OCHF_2$  or  $OCF_3$ .
7. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 to 6~~, characterised in that it furthermore comprises a compound of the formula III



in which

$L^{31}$  is H or F;

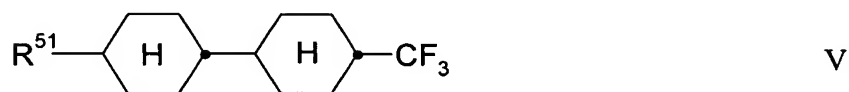
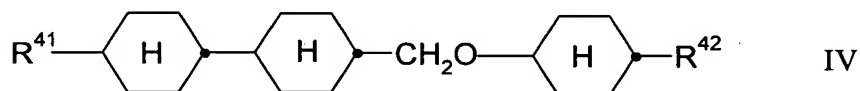
$R^{31}$  is H, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where one or more  $CH_2$  groups in these radicals

may also be replaced by  $-C\equiv C-$ ,  $-CH=CH-$ ,  $-O-$ ,  $-CO-O-$  or  $-O-CO-$  in such a way that O atoms are not linked directly to one another;

$R^{32}$  is H, F, Cl, a halogenated or unsubstituted alkyl radical having from 1 to 15 carbon atoms, where one or more  $CH_2$  groups in these radicals may also be replaced by  $-C\equiv C-$ ,  $-CH=CH-$ ,  $-O-$ ,  $-CO-O-$  or  $-O-CO-$  in such a way that O atoms are not linked directly to one another; and

j is 0 or 1.

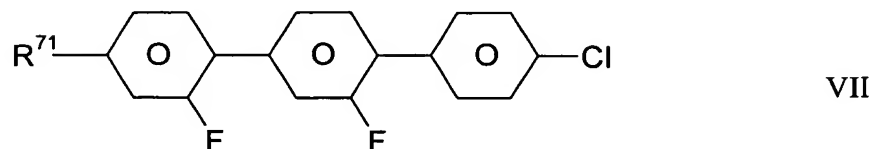
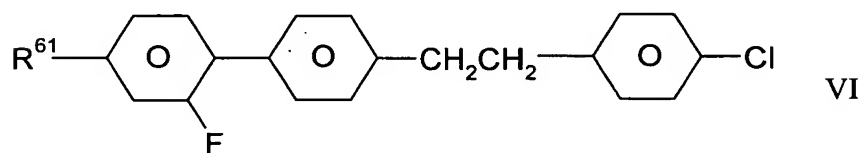
8. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 to 7~~, characterised in that it furthermore comprises a compound of the formulae IV and/or V

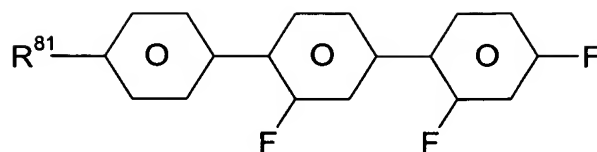


in which

$R^{41}$ ,  $R^{42}$  and  $R^{51}$ , independently of one another, are alkyl having from 1 to 12 carbon atoms.

9. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 to 8~~, characterised in that it furthermore comprises a compound of the formulae VI and/or VII and/or VIII





VIII

in which

$R^{61}$ ,  $R^{71}$  and  $R^{81}$ , independently of one another, are alkyl having from 1 to 12 carbon atoms.

10. (Currently Amended) Liquid -crystalline medium according to claim 1 ~~any one of Claims 1 to 9~~, characterised in that the proportion of the compounds of the formula II in the mixture as a whole is from 0.1 to 10% by weight, in particular from 0.25 to 5% by weight and particularly preferably from 0.5 to 2% by weight.
11. (Currently Amended) Use of the liquid -crystalline medium according to claim 1 ~~any one of Claims 1 to 10~~ for electro-optical purposes.
12. (Currently Amended) Electro -optical liquid-crystal display containing a liquid-crystalline medium according to claim 1 ~~any one of Claims 1 to 10~~.